⚠警告 ⚠印の部品は安全上重要な部品です。交換するときは、安全及び性能維持のため必ず指定の部品をご使用ください。

[- - - - - - -]内は充電部です。AC100Vが加わっておりますので点検、修理のときは感電しないように充分ご注意ください。

IMPORTANT SAFETY NOTICE:
COMPONENTS IDENTIFIED WITH THE MARK ⚠ HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY.
WHEN REPLACING ANY OF THESE COMPONENTS, USE ONLY THE SAME TYPE.

CAUTION

THE [- - - -] MARK INDICATES THE PRIMARY CIRCUIT TO DISTINGUISH THE PROMARY FROM THE SECONDARY CIRCUIT.
RAY ATTENTION NOT TO RECEIVE AN ELECTRIC SHOCK DURING REPAIR AND SERVICE OF THE PRODUCTS.

P1017 VEE9624: AC_GATE 7, 6, AC 5, 4, DC+ 3, 2, DC− 1

T1001 VLT0860: 17 F1, 18 F2, 13 P1, 14 PT, 15 P2, 10 V2, 11 V1, 9; S2A 12, S2B 11, S1A 4, S1B 3, S1C 7, S1D 8, S3A 5, S3B 6, 16

R1072 39K (3W), C1067 0.047U (630V), D1047 ERA22-02, L1019 VLP0074, D1046 AP01C, C1061 150P (2KV), R1073 18 (2W), D1045 ERA22-06, C1062 220P (2KV), 10/DSF R1074, C1063 35V47U (XLV), R1051 18K/DSF, VLP0074 L1020, Q1011 2SK1684, D1048 MA4240-H, R1075 100K/DSF, R1076 0.33 (2W), WITH HEATSYNK

OPTION C1057, OPTION C1058

Q1014 *, C1080 2200P (B), WITH HEATSYNK

T1002 VLT0861

P1006 VEE9625: DC− 1, Q11_GATE 2, Q11_O.C.P 3, IC1_VCC 4, IC1_FB 5, Q12_GATE 6, Q12_O.C.P 7, IC2_VCC 8, IC2_FB 9, O.V.P 10, O.H.P 11, DC− 12

R1077 39K (3W), C1068 0.047U (630V), D1049 AP01C, C1064 150P (2KV), L1022 VLP0074, Q1012 2SK1684, R1078 18 (2W), D1044 ERA22-06, D1050 ERA22-02, L1021 VLP0074, R1079 10/DSF, D1051 MA4240-H, R1080 100K/DSF, C1065 220P (2KV), R1052 18K /DSF, R1081 0.33 (2W), C1066 35V47U (XLV), WITH HEATSYNK

Q1015 *, C1081 2200P (B)

Q1013 *, C1082 0.082 /QV, R1055 *, WITH PRI HEATSYNK

Q1016 *

C1069 100P (500V), D1030 D30SC4M, WITH HEATSYNK, D1031 FML12S, C1070 100P (500V)

10V8200 (FA) C1076, 10V8200 (FA) C1077, 10V8200 (FA) C1078

C1040 10V4700L (FA), C1041 10V4700L (FA), R1053 1800 (F)

L1012 VLQ0479, L1013 VLQ0605

R1050 47 (2W), C1047 10V100U (NXL), R1054 47 (2W), C1048 10V100U (NXL)

P1012 VJP2824B006: 1 5V, 2 5V, 3 −5V, 4 GND, 5 GND, 6 GND

R1056 330/DS, C1054 0.1 (B), R1057 10K/DS, R1058 3600 (F), 220/DS R1063, C1079 120P, IC1011 UPC1093J, ±5V, 470 (F) R1059, VR1001 500

Q1018 UN1214, D1038 MA4075-M, Q1017 OPTION, R1061 OPTION, R1062 OPTION, C1055 0.1 (B), D1037 MA4075-M, Q1019 UN1114, C1059 0.1 (B), R1071 10K/DS

R1060 10K/DS, C1071 100P (500V), WITH HEATSYNK, D1032 RL4ZPLF, C1073 100P (500V), FMBG14L D1034

D1039 MA4240-L, D1040 MA4160-L, D1041 MA4130-M, L1014 VLQ0354, C1042 35V1500L (FQ), C1072 100P (500V), D1033 FMLG12SP, C1044 16V2700 (FA), D1035 31DQ04, C1074 100P (500V), D1036 RL2ZPLF, C1075 100P (500V), C1043 25V4700 (FA), L1015 VLQ0605, L1016 VLQ0354, C1051 16V100U (NXL), L1017 VLQ0410, C1045 16V1000U (FA), C1046 25V680U (FA), L1018 VLQ0410, C1052 16V100U (NXL), C1053 16V100U (NXL), D1042 MA4130-M, D1043 MA4160-L

C1050 25V100U (NXL), C1049 35V470U (NHE), R1065 220 (2W), R1064 680 (2W), WITH SECOND HEATSYNK

P1014 VJP1243T: 1 12V, 2 FAN_PULSE, 3 GND

P1011 VJP2824B003: 3 FAN_PULSE, 2 GND, 1 16V

P1013 VJP2824B008: 8 −7.5V, 7 7.5V, 6 −12V, 5 12V, 4 GND, 3 GND, 2 GND, 1 GND

R1066 330/DS, C1056 0.1 (B), R1068 10K/DS, R1069 6800 (F), R1067 220/DS, C1012 120P, IC1004 UPC1093J, 12V, R1070 1600 (F), VR1002 500

COMPARISON CHART

Ref. NO	NTSC	PAL
R1055	VRT0033	VRT0142
Q1013	PS2561L1-1WL	PS2561L1V1WL
Q1014		
Q1015	↓	↓
Q1016		

COMPONENT NAME	POWER2(NTSC)	01/01
CIRCUIT BOARD NO.		COMPONENT PATH
VEP81075A		
KR1A48(1/1)		SCM170